FORM PTO-1390

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No.

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

2958-128

10/522706 New Application

INTERNATIONAL APPLICATION NO. PCT/EP03/08495

INTERNATIONAL FILING DATE July 31, 2003

PRIORITY DATE CLAIMED July 31, 2002

## TITLE OF INVENTION

USE OF A PROTEASOME INHIBITOR IN THE TREATMENT OF ENDOTHELIAL DYSFUNCTION AND/OR IN A LOW-DOSE PROTEASOME INHIBITOR THERAPY

## APPLICANT(S) FOR DO/EO/US

Verena STANGL, Karl STANGL, Mario LORENZ

Applicant herewith submits to the United States	Designated/Elected Office (DO/EO/US) to	he following items and other information:
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- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371
- 2. [ ] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [ ] is attached hereto (required only if not communicated by the International Bureau).
  - b. [X] has been communicated by the International Bureau.
  - c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. [X] is attached hereto.
  - b. [ ] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [ ] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [ ] are attached hereto (required only if not communicated by the International Bureau).
  - b. [ ] have been communicated by the International Bureau.
  - c. [ ] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [ ] have not been made and will not be made.
- 8. [ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [ ] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

## ITEMS 11. TO 20. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. An Application Data Sheet under 37 CFR 1.76.
- 15. [ ] A substitute specification.
- 16. [ ] A power of attorney and/or address letter.
- 17. [ ] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825
- 18. [ ] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [X] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information: PCT/ISA/206, PCT/IB/306 (2), PCT/RO/101

U.S. APPLICATION OF (17) APPLICATION OF THE PROPERTY OF THE PR	<b>706</b> °	INTERNATIONAL APPLICATION NO. PCT/EP03/08495		ATTORNEY DOCKET NO. 2958–128		
21. The following fees are submitted:  Basic National Fee (37 CFR 1.492)(a)(1)-(5):			CALCULATIONS	PTO USE ONLY		
. a) Basic national Fee						
b) Examination fee						
c) Search fee			\$500.00	ji e		
TOTAL OF ABOVE CALCULATIONS =			\$ 1,000			
Surcharge of \$130.00 for fur months from the earliest clai	\$					
Claims	Number Filed	Number Extra	Rate			
Total Claims	26 -20 =	6	X \$50.00	\$300		
Independent Claims	2 - 3 =	0	X \$200.00	\$0		
Multiple dependent claim(s)	) (if applicable)		+ \$360.00	\$0		
TOTAL OF ABOVE CALCULATIONS =				\$0		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$0		
	\$1,300					
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$0	,	
TOTAL NATIONAL FEE =			\$1,300			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$40		
	\$1,340					
				Amount to be refunded	\$	
A. 11				charged	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.						
b.  Please charge my Deposit Account No. 02-2135 in the amount of \$\( \frac{1,300}{} \) to cover the above filing fees.  A duplicate copy of this sheet is enclosed.						
	ount No. 02-2135. A		eet is enclosed. has not been met, a p	•		
SEND ALL CORRESPONDENCE TO:  Signature						
Customer No. 6449			Robert B. Murray			
Rothwell, Figg, Ernst & Manbec	ck .		Name		- 17	
1425 K St., N.W. Washington, D.C. 20005	r					
Phone: 202/783-6040 Registration Number						